

OBLON, SPIVAK, ET AL.
DOCKET #: 245424US2SRD
INV: Koji SUZUKI, et al.
SHEET 1 OF 6

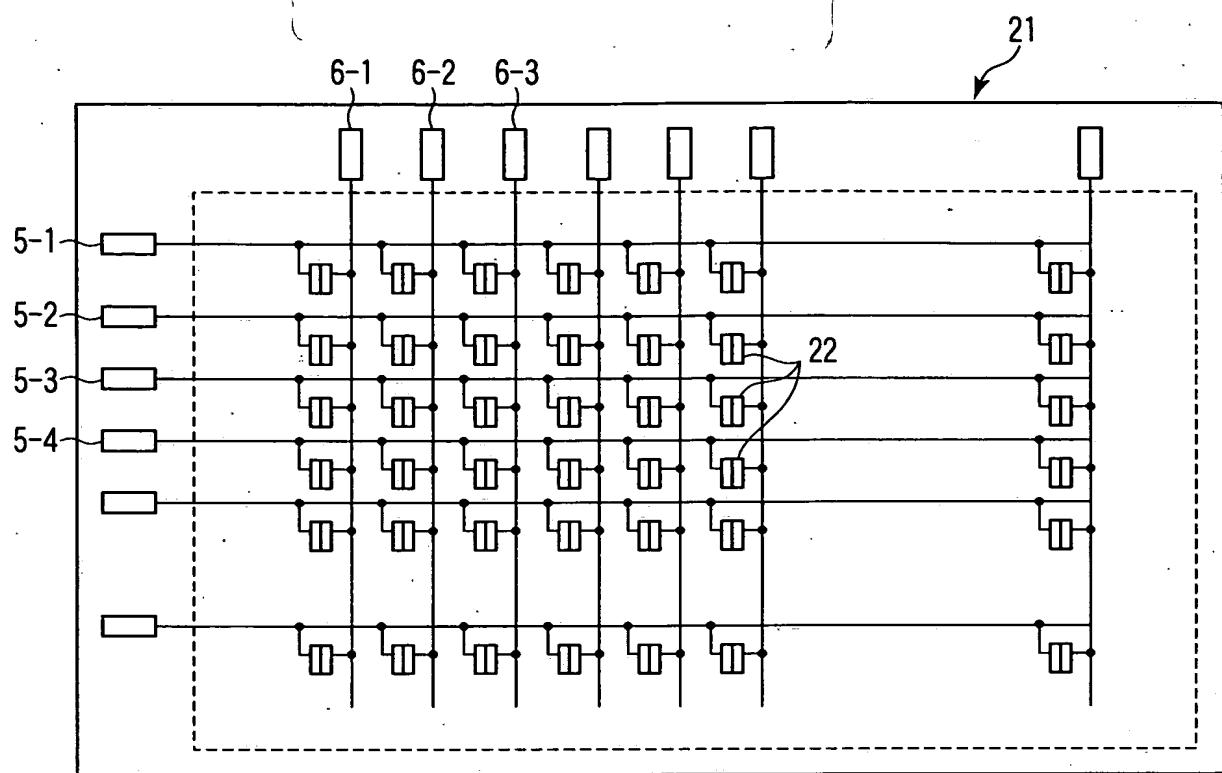


FIG. 1

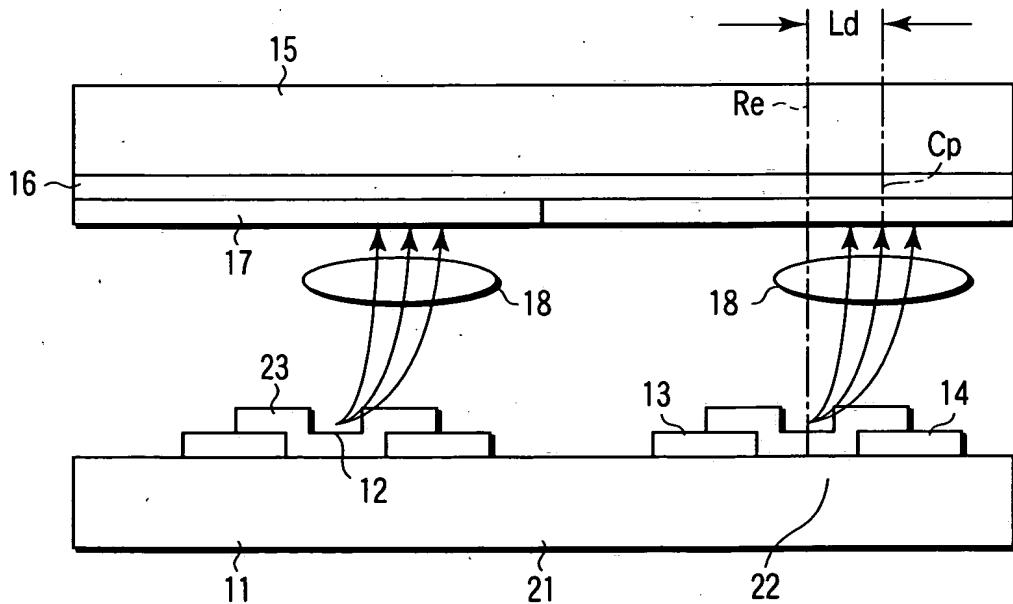


FIG. 2

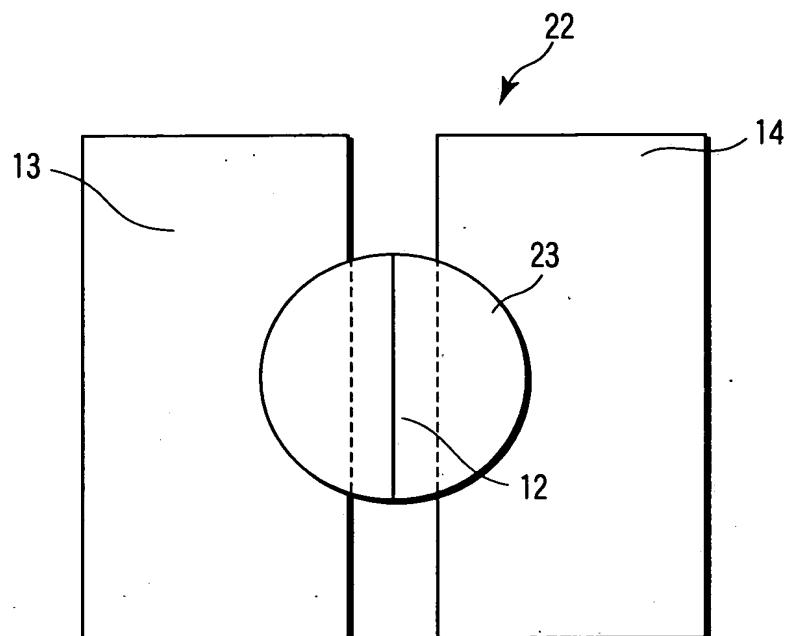


FIG. 3

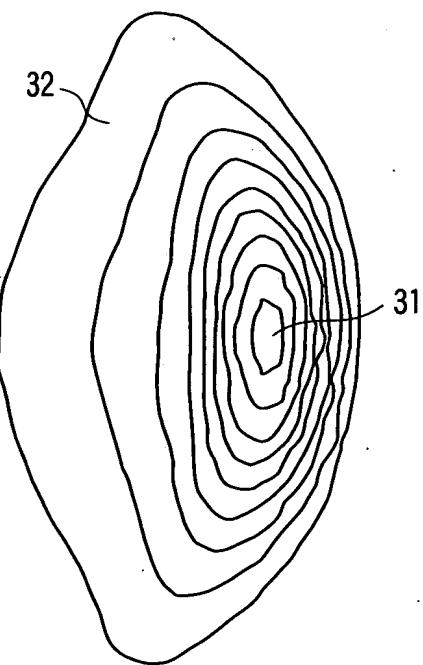


FIG. 4

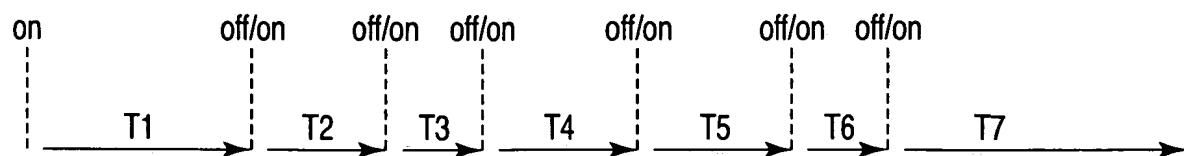


FIG. 5A

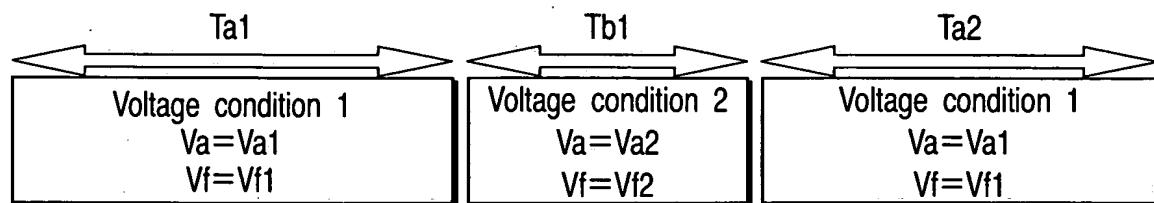


FIG. 5B

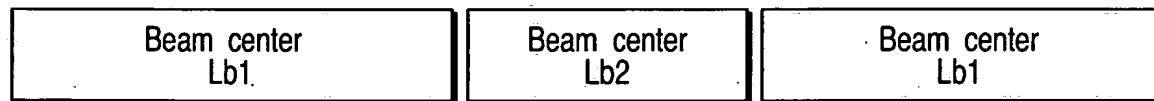


FIG. 5C



FIG. 5D

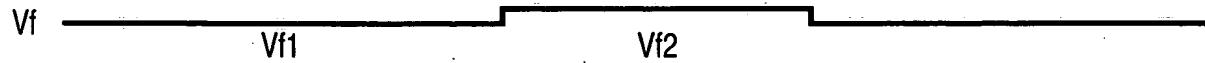


FIG. 5E

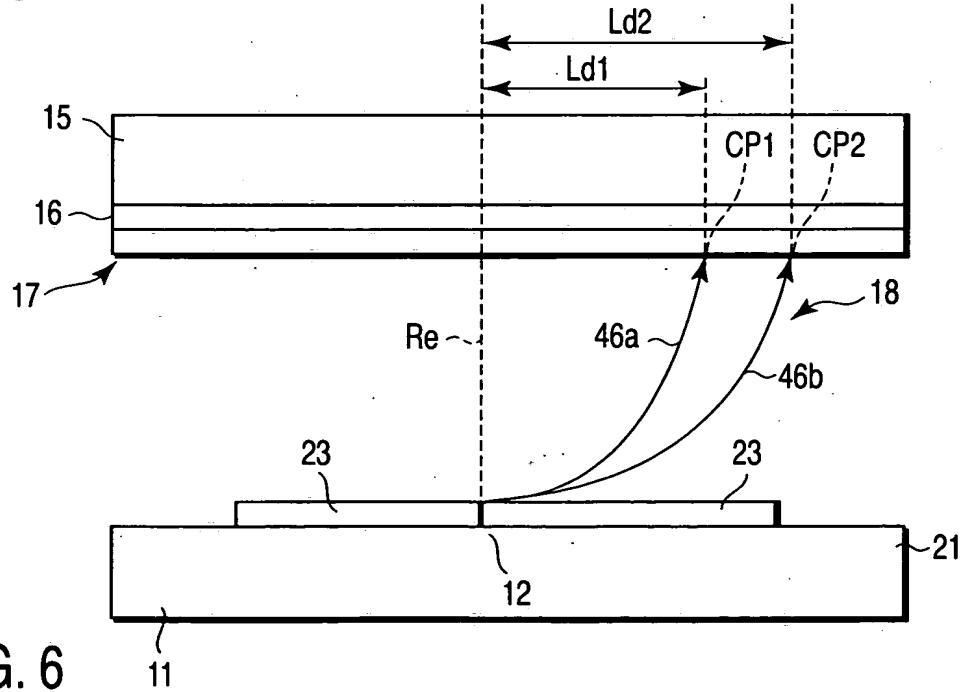


FIG. 6

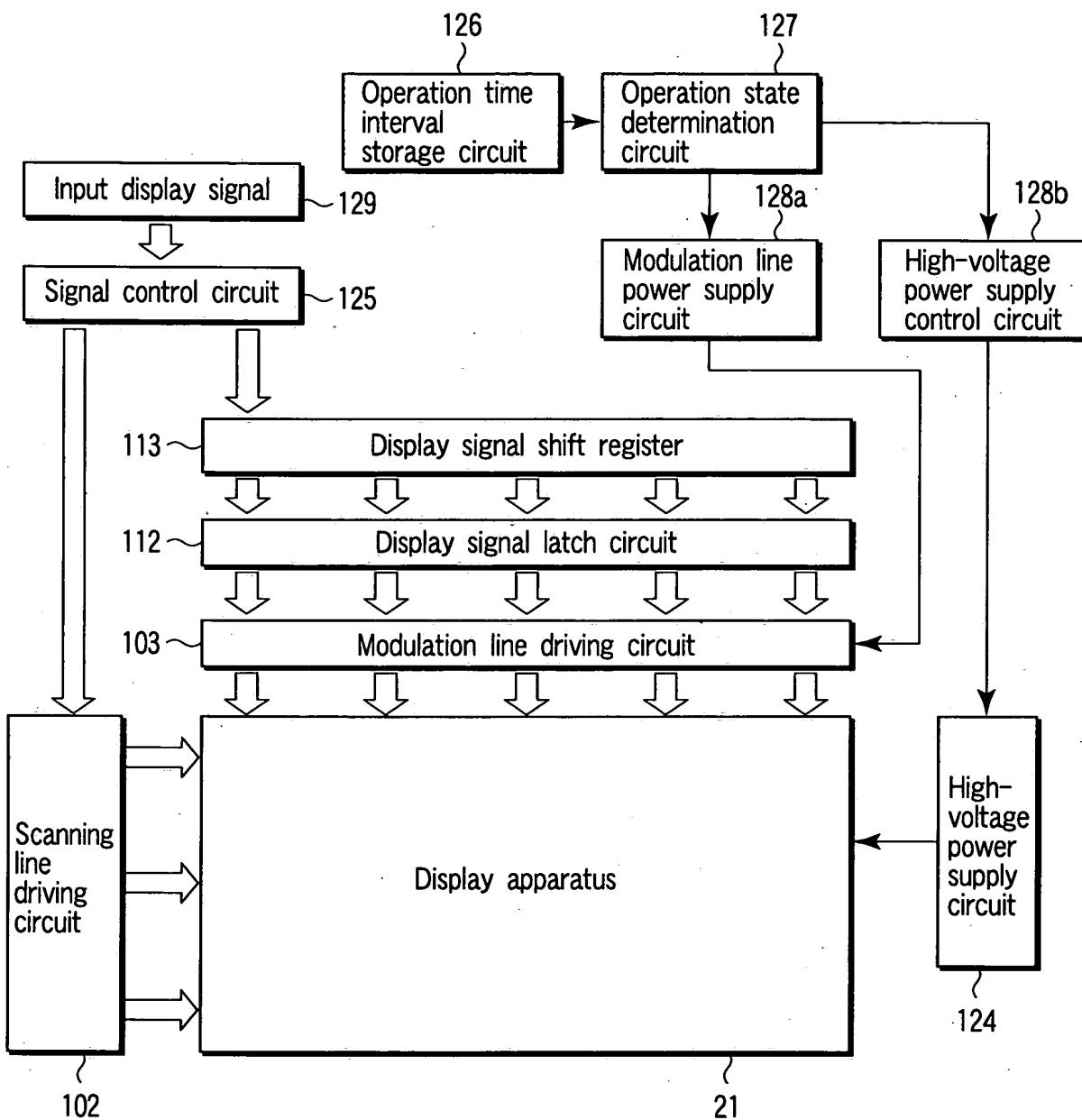


FIG. 7



FIG. 8A



FIG. 8B

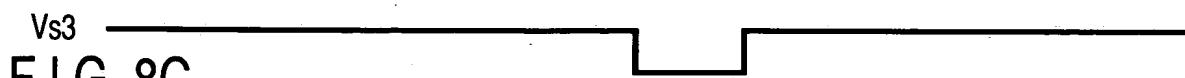


FIG. 8C



FIG. 8D



FIG. 8E



FIG. 8F

Elapsed time

Voltage condition 1 $V_a = V_{a1}$ $V_f = V_{f1}$	Condition 3 $V_a = V_{av}$ $V_f = V_{fv}$	Voltage condition 2 $V_a = V_{a2}$ $V_f = V_{f2}$	Condition 4 $V_a = V_{av}$ $V_f = V_{fv}$	Voltage condition 1 $V_a = V_{a1}$ $V_f = V_{f1}$
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FIG. 11A



FIG. 11B



FIG. 11C

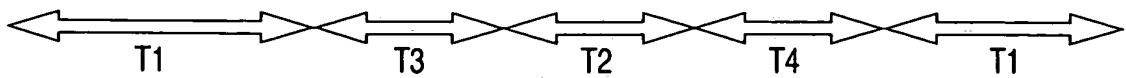


FIG. 11D

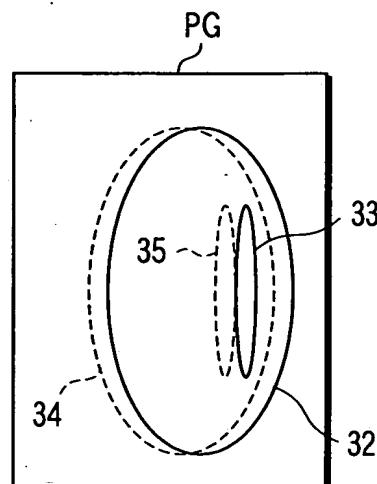
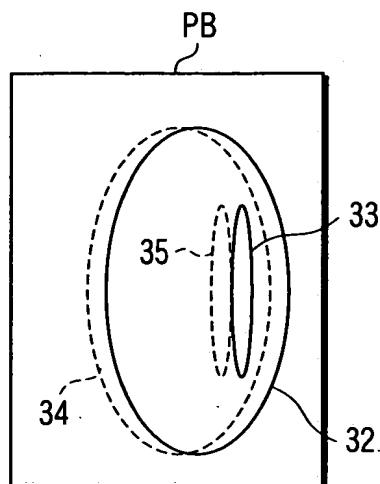
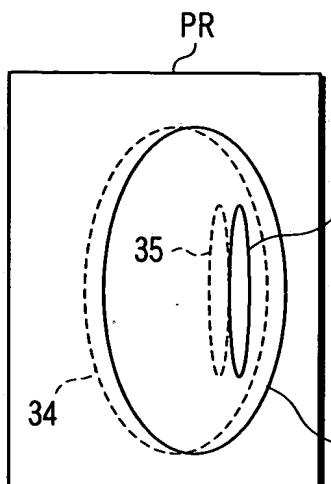


FIG. 9A

FIG. 9B

FIG. 9C

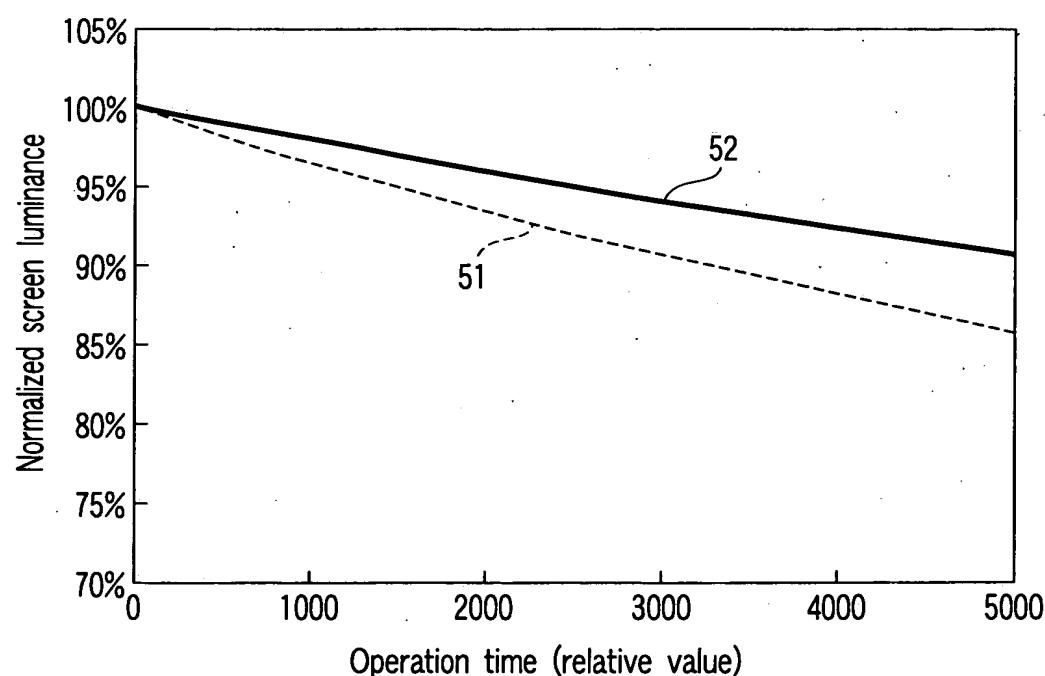


FIG. 10